Record Nr. UNISA996465941803316 Formal Methods: Foundations and Applications [[electronic resource]]: **Titolo** 14th Brazilian Symposium, SBMF 2011, Sao Paulo, September 26-30 2011, Proceedings / / edited by Adenilso Simao, Carroll Morgan Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa , 2011 **ISBN** 3-642-25032-7 Edizione [1st ed. 2011.] 1 online resource (X, 205 p.) Descrizione fisica Programming and Software Engineering;; 7021 Collana 004.0151 Disciplina Soggetti Software engineering Computer logic Programming languages (Electronic computers) Computer programming Mathematical logic Management information systems Computer science Software Engineering Logics and Meanings of Programs Programming Languages, Compilers, Interpreters **Programming Techniques** Mathematical Logic and Formal Languages Management of Computing and Information Systems Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Sommario/riassunto This book constitutes the thoroughly refereed post-conference proceedings of the 14th Brazilian Symposium on Formal Methods, SBMF 2011, held in Sao Paulo, Brazil, in September 2011; co-located with CBSoft 2011, the second Brazilian Conference on Software: Theory and Practice. The 13 revised full papers were carefully reviewed and selected from 37 submissions. The papers presented cover a broad

range of foundational and methodological issues in formal methods for

the design and analysis of software and hardware systems as well as applications in various domains.